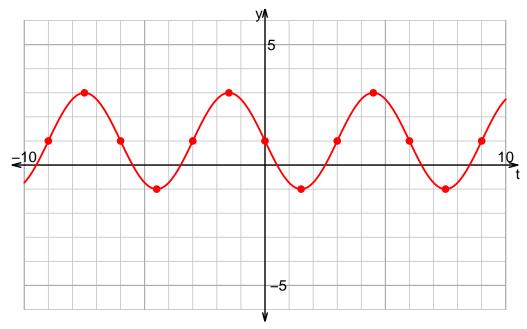
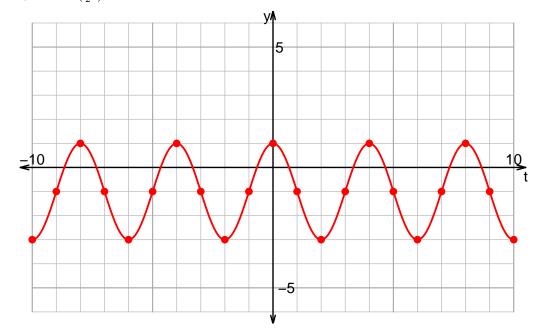
u15quiz: Draw Waves (Solution v978)

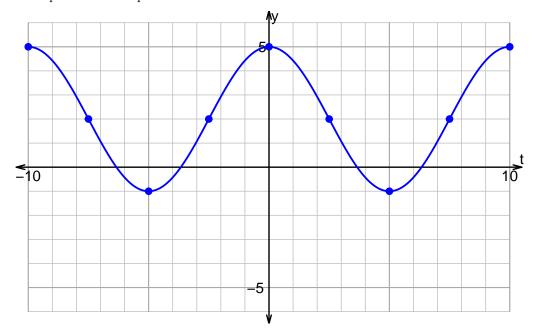
1. Plot  $y = -2\sin(\frac{\pi}{3}t) + 1$ .



2. Plot  $y = 2\cos(\frac{\pi}{2}t) - 1$ .

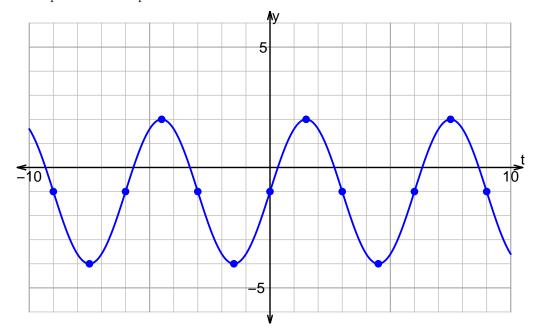


3. Give an equation for the plot below:



$$y = 3\cos\left(\frac{\pi}{5}t\right) + 2$$

4. Give an equation for the plot below:



$$y = 3\sin\left(\frac{\pi}{3}t\right) - 1$$